PATENT ABSTRACTS OF JAPAN

(11)Publication number:

05-310989

(43) Date of publication of application: 22.11.1993

(51)Int.CI.

CO8J 9/26 B01D 71/26 CO8J 9/26 H01M 2/16 // CO8L 23:06

(21)Application number : **04–111820**

(71)Applicant: MITSUBISHI KASEI CORP

(22)Date of filing:

30.04.1992

(72)Inventor: SUGIURA KATSUHIKO

HANDA KEISHIN

(54) POLYETHYLENIC POROUS FILM

(57)Abstract:

PURPOSE: To obtain a separator for cells and batteries having self locking properties in overheating. CONSTITUTION: The objective polyethylenic porous film is a porous film composed of an ultra-high-molecular weight polyethylene having ≥500,000 viscosity- average molecular weight (MV) and characterized by providing ≥ 1000sec/100cc air permeability in heat treatment at a temperature above the melting point of the polyethylene.

LEGAL STATUS

[Date of request for examination]

08.04.1999

[Date of sending the examiner's decision of rejection]

07.05.2002

[Kind of final disposal of application other than the examiner's decision of rejection or application converted

registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of

rejection

[Date of requesting appeal against examiner's decision

of rejection]

[Date of extinction of right]

Copyright (C): 1998,2003 Japan Patent Office